



ATTORNEY DOCKET NO. 09172.0006U1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
Samuel Christian) Art Unit: 1623
Application No. 10/625,645) Examiner: Leigh C. Maier
Filing Date: July 22, 2003) Confirmation No. 9726
For: PHARMACEUTICAL DOPAMINE)
GLYCOCONJUGATE COMPOSITIONS)
AND METHODS OF THEIR)
PREPARATION AND USE)

INFORMATION DISCLOSURE STATEMENT

Mail Stop RCE
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NEEDLE & ROSENBERG, P.C.
Customer Number 23859

Sir:

Pursuant to the requirements of 37 C.F.R. § 1.56, submitted herewith on the accompanying Information Disclosure Statement List is a listing of documents known to Applicants and/or their attorneys. In accordance with 37 C.F.R. §1.98(a)(2), copies of any cited U.S. patent or U.S. patent application publication documents are not enclosed. Some of the documents cited were cited by or submitted to the Patent Office in one or more of Application No. 10/198,798, filed July 18, 2002, abandoned; Application No. 09/547,501, filed April 12, 2000, abandoned; and 09/547,506, filed April 12, 2000, now U.S. Patent No. 6,548,484, all of which the present application claims priority. Such documents are indicated by an asterisk (*) on

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the Information Disclosure Statement List. Pursuant to 37 C.F.R. § 1.98(d), copies of these documents are not enclosed. A copy of each of the remaining foreign patent or non-patent documents is enclosed.

In accordance with the provisions of M.P.E.P. § 2001.06(b) and 37 C.F.R. § 1.98(b)(3), Applicants would like to bring to the attention of the Examiner the existence of the co-pending patent application(s) identified below, which were filed in the United States Patent and Trademark Office:

<u>Application No.</u>	<u>Date Filed</u>	<u>Inventors</u>	<u>Attorney Docket No.</u>
1. 11/343,266 *	01/30/2006	Christian	09172.0003U2

The pending application(s) identified with an asterisk (*) are stored in the Image File Wrapper (IFW) system of the USPTO. Accordingly, copies of the cited specification(s), including the claims and drawings thereof, are not enclosed in accordance with the waiver to 37 CFR 1.98(a)(2)(iii) dated September 21, 2004.

This Information Disclosure Statement is believed to be filed in a timely manner pursuant to 37 C.F.R. § 1.97(b)(4), in that a first Office Action on the merits of the present patent application has not yet been mailed to Applicants following the Request For Continued Examination Under 37 C.F.R. § 1.114, filed concurrently herewith.

Consideration of the cited documents and making the same of record in the prosecution of the above-referenced application are respectfully requested.

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No fee is believed due; however, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-0629.

Respectfully submitted,

NEEDLE & ROSENBERG, P.C.


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CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence, including any items indicated as attached or included, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.


D. Brian Shortell, JD, PhD

13 August 2007
Date

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Application Serial No. 10/625,645

SHEET 1 OF 7

**INFORMATION DISCLOSURE
STATEMENT LIST**

(Use as many sheets as necessary)

Complete if Known	
Application Number	10/625,645
Filing Date	July 22, 2003
First Named Inventor	Samual Christian
Group Art Unit	1623
Examiner Name	Leigh C. Maier

U.S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	Document No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
A1*	3,929,813		December 30, 1975	Bodor	546	261	
A2*	3,962,447		June 8, 1976	Bodor	424	263	
A3	5,380,837		January 10, 1995	Nakada et al.	536	17.9	
A4	5,639,737		June 17, 1997	Rubin	514	53	
A5*	6,339,064		January 15, 2002	McDevitt et al.	514	42	
A6	6,548,484		April 15, 2003	Christian	514	25	
A7	2006/0189547		August 24, 2006	Christian	514	23	

Examiner Signature:

Date Considered:

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FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Date	Name	Translation Yes/No
	A8*	WO 97/28174	August 7, 1997	Oehrlein	
	A9*	WO 01/97244	October 25, 2007	Christian	

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NON-PATENT DOCUMENTS

Examiner's Initials	Cite No.	Non-Patent Citations (include Author, Title, Publisher, Relevant Pages, Date and Place of Publication)
	A10*	Alexander et al., "Role of conjugation and red blood cells for inactivation of circulating catecholamines," <i>Am. J. Physiol.</i> 247(1):R203-R207 (1984)
	A11*	Alvarado et al., "Phlorizin as a competitive inhibitor of the active transport of sugars by hamster small intestine, in vitro," <i>Biochim. Biophys. Acta</i> 56:170-172 (1960)
	A12*	Arita et al., "Studies on uptake of phenyl glycosides as inhibitors of D-glucose uptake by Rhesus monkey kidney cells," <i>J. Biochem.</i> 88:1399-1406 (1980)
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		Group Art Unit	1623
		Examiner Name	Leigh C. Maier

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A35*	Findlay et al., "Inhibition of glycosidases by aldonolactones or corresponding configuration. 2. Inhibitors of b-N-acetylglucosaminidase," <i>Biochemical J.</i> 69:467-476 (1958)
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A55*	Jaber et al., "Differential regulation of tyrosine hydroxylase in the basal ganglion of mice lacking the dopamine transporter," <i>Eur. J. Neurosci.</i> 11(10):3499-3511 (1999)
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A73	Likhoshersfov et al., "Synthesis of N-chloroacetyl-β-glycopyranosylamines, deriviates of monosaccharides and lactose," <i>Russ. Chem. Bl.</i> 45:1760-1763 (1996)
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A75*	Lostao et al., "Presence of leptin receptors in rat small intestine and leptin effect on sugar absorption," <i>FEBS Lett.</i> 423(3):302-306 (1998)
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A94*	Morgan et al., "Dopamine receptor subtypes and formalin test analgesia," <i>Pharmacol. Biochem. Behav.</i> 40(2):317-322 (1991)
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		Application Number	10/625,645
		Filing Date	July 22, 2003
		First Named Inventor	Samual Christian
		Group Art Unit	1623
		Examiner Name	Leigh C. Maier

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